Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Wednesday 28 Apr 2021 until 23:59 on Thursday 29 Apr 2021

Forecast Issued on Tuesday 27 Apr 2021 at 16:56 by Met Office Aberdeen

Confidence: High for a cold few days with wintry showers.

Headline for Wednesday 28 Apr 2021: Cold and bright with some wintry showers

Mountain weather hazards on Wednesday 28 Apr 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light snow	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Light snow showers	Hail showers	Heavy snow showers	Partly cloudy (night)
Precipitation probability							
20%	10%	10%	10%	10%	30%	30%	20%

Forecast for Wednesday 28 Apr 2021

Weather: Clear periods and the odd snow shower in the early hours. Starting off mostly dry and bright, but cloud bubbling up through the morning to give some occasional snow and hail showers, these lasting for the rest of the day and briefly turning heavy from mid-afternoon before easing in the evening.

Chance of cloud free mountain/hill tops above 800m: 80%. Best of the conditions in the sheltered south of the area across the Perthshire hills and the Ochils.

Visibility: Poor in low cloud in showers, occasionally down to 700 metres in any heavier snow showers. Otherwise very good visibility with good air clarity.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Wednesday 28 Apr 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	18/23 NE	16/21 NE	20/25 NE	18/25 NE	14/20 NE	12/18 NE	12/17 NE	11/14 NE	10/14 N
900	14/19 NE	13/17 NE	14/20 NE	16/23 NE	12/18 NE	11/16 NE	11/15 NE	9/12 NE	8/11 N
600	8/13 NE	8/13 NE	8/16 NE	11/18 NE	10/16 N	7/13 N	8/13 NE	4/9 NE	4/8 N
300	5/14 NE	6/13 N	7/16 NE	9/18 NE	9/16 N	6/14 N	7/12 NE	3/8 NE	4/8 N
Glen	5/14 NE	8/16 NE	8/17 N	11/21 NE	9/17 NE	7/14 NE	4/9 NE	3/8 NE	4/9 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-2/-9	-3/-9	-4/-11	-3/-11	-2/-9	-2/-8	-3/-8	-4/-10	-4/-10
900	-1/-6	-1/-6	-2/-8	-1/-7	-0/-6	-0/-5	-1/-6	-2/-7	-3/-7
600	1/-2	1/-3	0/-4	2/-3	2/-2	2/-1	2/-2	0/-2	-1/-3
300	3/1	3/1	3/0	5/2	5/2	5/3	4/2	2/1	1/-1
Glen	4/2	4/1	4/1	6/3	8/5	7/5	5/3	3/2	2/-0
Freezing Level*	700m	700m	500m	500m	600m	600m	600m	500m	500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling very cold at height under cloud cover.

Forecast for Thursday 29 Apr 2021
Weather: A cold day with some bright or sunny periods and scattered showers of sleet, snow and hail, the odd heavier one developing by afternoon. Significant wind chill expected, feeling bitterly cold in the wind on the tops.

Maximum wind: Northerly gusts 30 to 40 mph on the higher tops

Chance of cloud free mountain/hill tops above 800m: 80%

Visibility: Poor in heavy showers with cloud lowering down to 700 metres, otherwise very good visibility with good air clarity.

Temperature: **Glens:** Zero rising to 9 Celsius
At 800m: Minus 1 Celsius
Freezing level: 700 metres

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